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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Art Unit: 2832

APPLICATION NO.:

10/823,160

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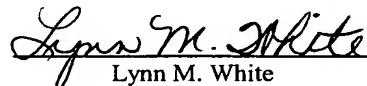
27,702 USA

TITLE:

SWITCH DEVICE

Certificate of Mailing

I certify that this document is being deposited with the U.S. Postal Service as first class mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 26, 2004.



Lynn M. White

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Supplemental Information Disclosure Statement
Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98

Sir:

This Information Disclosure Statement ("IDS") supplements the IDS filed on April 13, 2004. Pursuant to Applicants' duty of disclosure set forth in 37 CFR §§1.56, 1.97 and 1.98, the following information is disclosed to aid the Examiner in his or her examination of the application. The inclusion of information in this Disclosure Statement and as set forth on the attached Form PTO-1449 is not necessarily a concession that such information is prior art to the present invention or that such information is in an art area analogous to the present invention. Copies of the non-U.S. Patent publications listed on the attached Form PTO-1449 are submitted herewith.

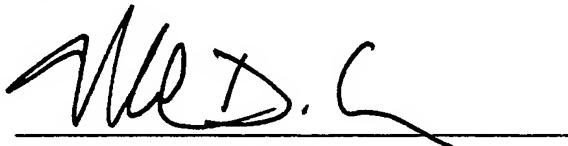
The publications cited in this Supplemental IDS were brought to Applicants' attention in a European Search Report, dated August 12, 2004, issued in corresponding EPO Application No. EP 04 25 2089. Applicants note that publication AC (U.S. Patent No. 5,836,187) is the U.S. counterpart publication of item AE (German Patent No. DE 195 20211).

It is respectfully requested that the Examiner initial Form PTO-1449 and return a copy of same upon consideration of these publications.

Since this Information Disclosure Statement is being filed prior to the mailing date of a first Office Action on the merits, and within three months of the publications being cited in a foreign counterpart application, no fee or certification is required.

Respectfully submitted,

Date: 10/26/04



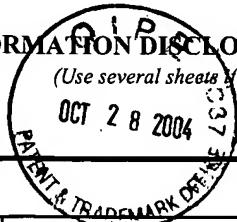
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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

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Docket Number (Optional)

27,702 USA

Application Number

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Applicant(s)

K. Ohtaki et al.

Filing Date

04/13/2004

Group Art Unit

2832

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,823,028	10/20/1998	Mizuno et al.	70	278	
	AB	6,181,025	01/30/2001	McConnell et al.	307	10.2	
	AC	5,836,187*	11/17/1998	Janssen et al.	70	252	

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
	AD	EP 0 730 073	09/04/1996	EPO (Abstract only in Eng.)			✓	
	AE	DE 195 20211*	02/01/1996	Germany				✓
	AF	EP 0 967 129	12/29/1999	EPO (Abstract only in Eng.)			✓	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AG	Partial European Search Report, issued on August 12, 2004, in corresponding EPO Application No. EP 04 25 2089
	* U.S. Patent No. 5,836,187 is the U.S. counterpart of German Patent No. DE 195 20211

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.